

FIG. 1

100821648-022901

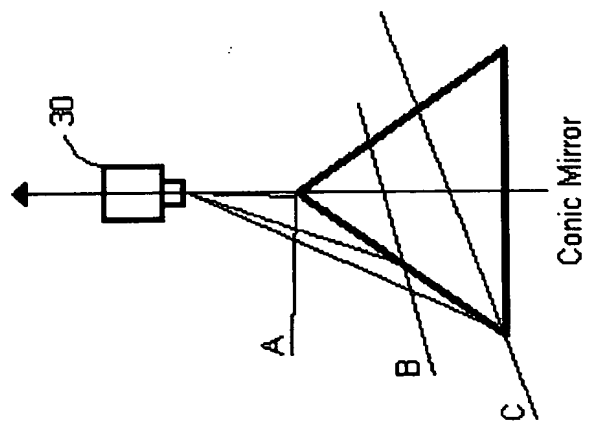


FIG. 2a

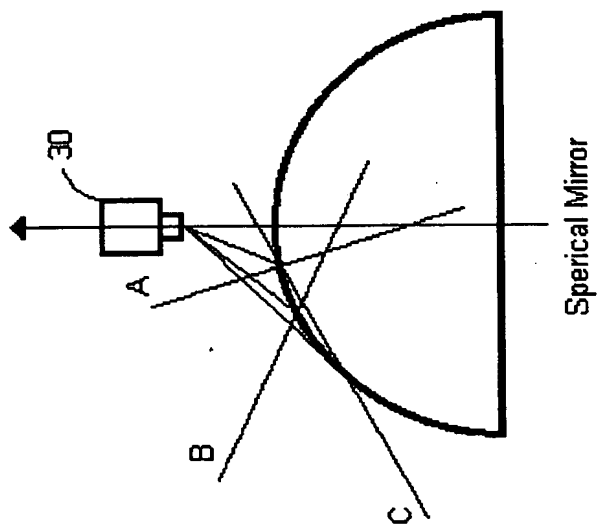


FIG. 2b

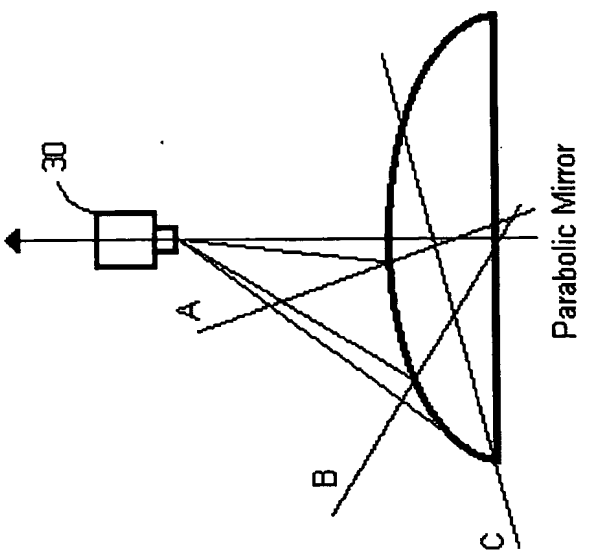


FIG. 2c

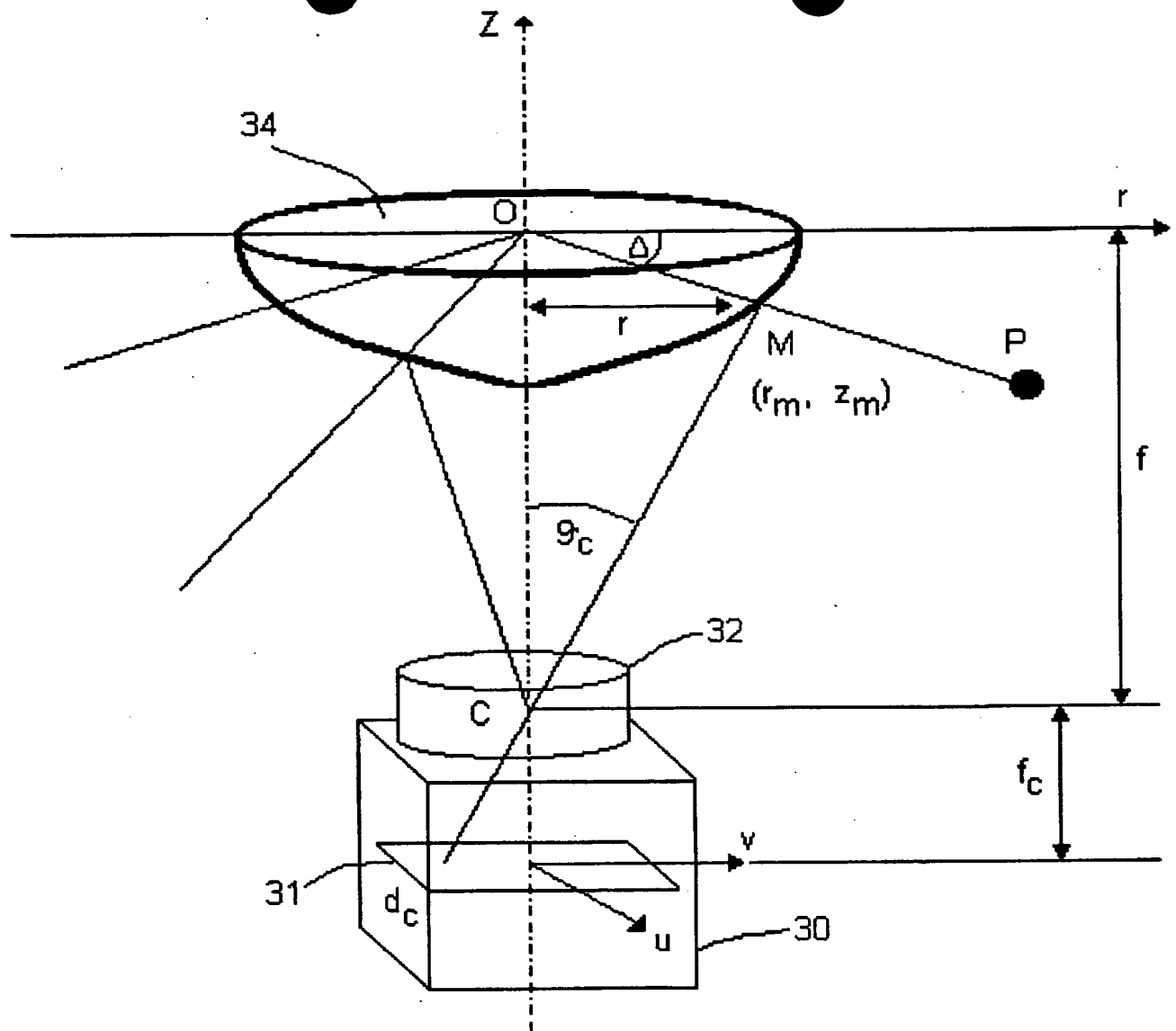


FIG. 3

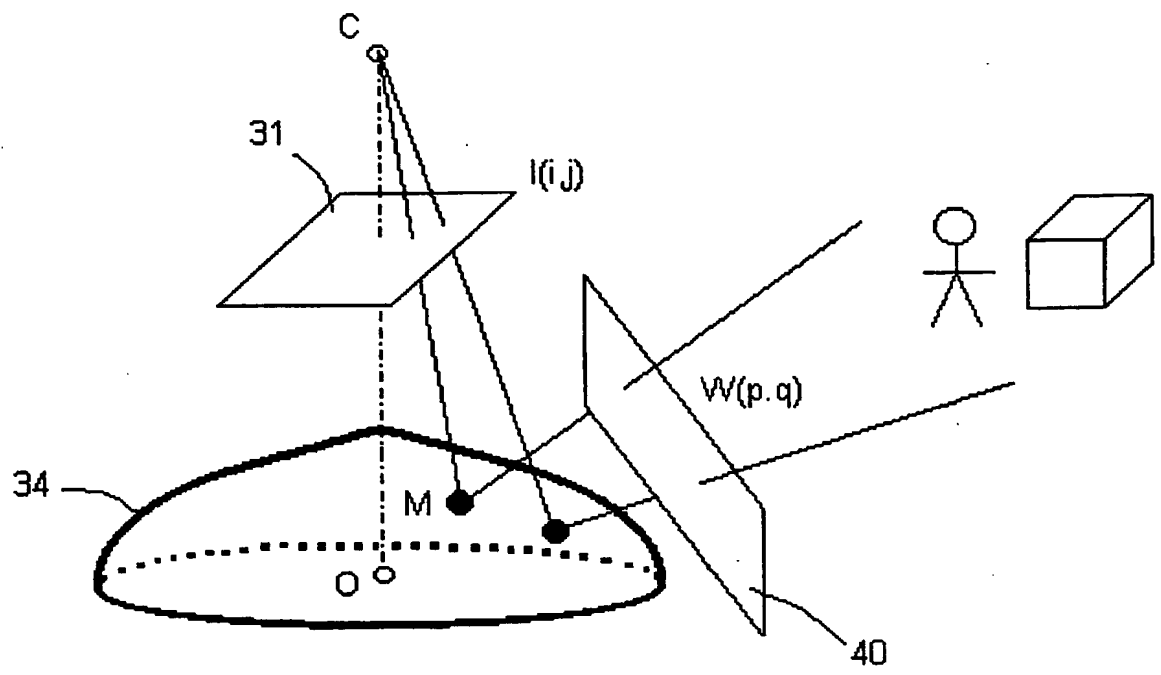


FIG. 4

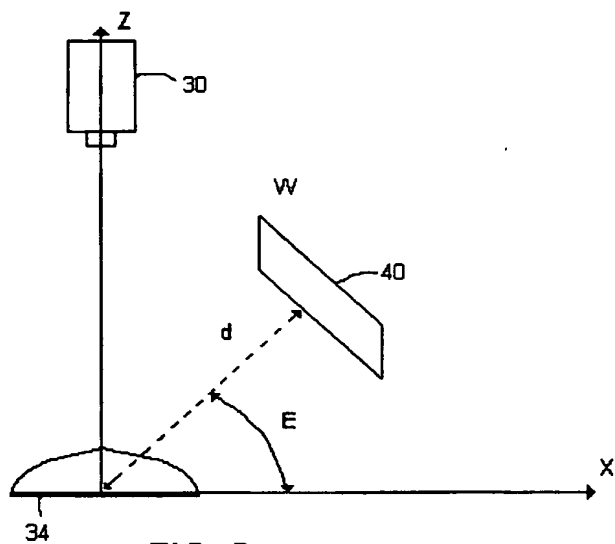


FIG. 5a

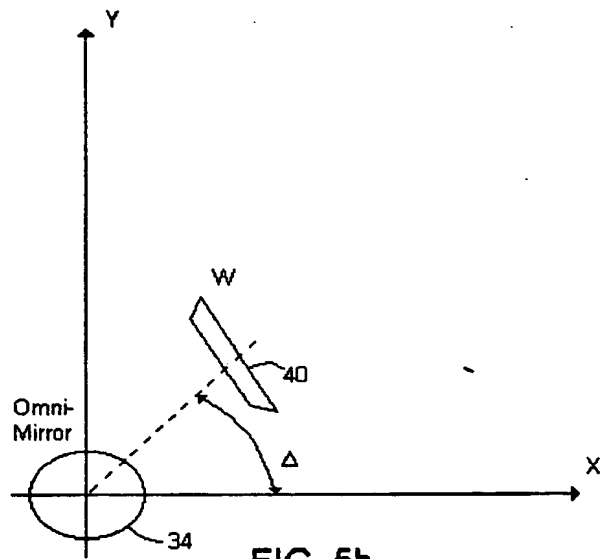


FIG. 5b

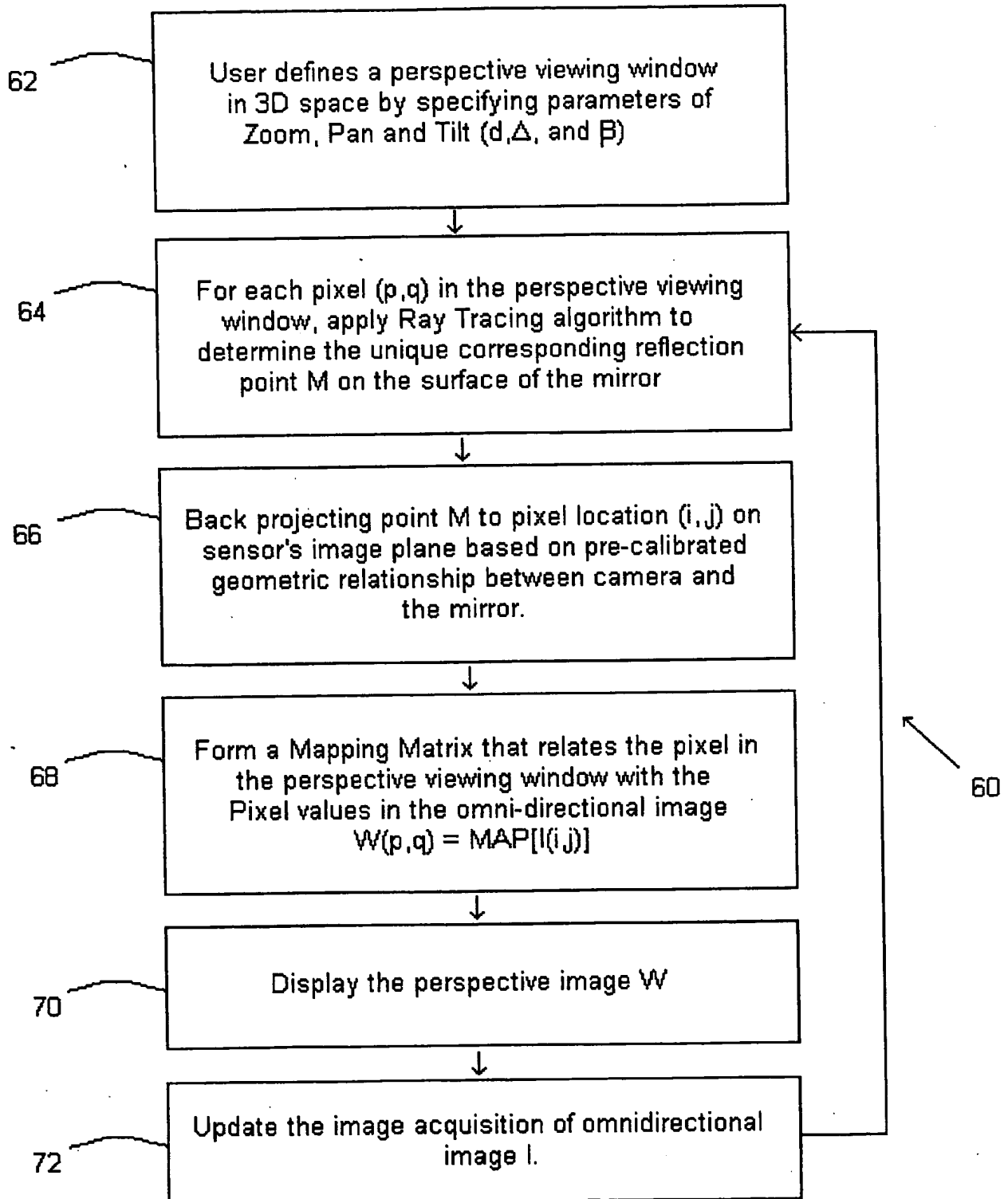


FIG. 6

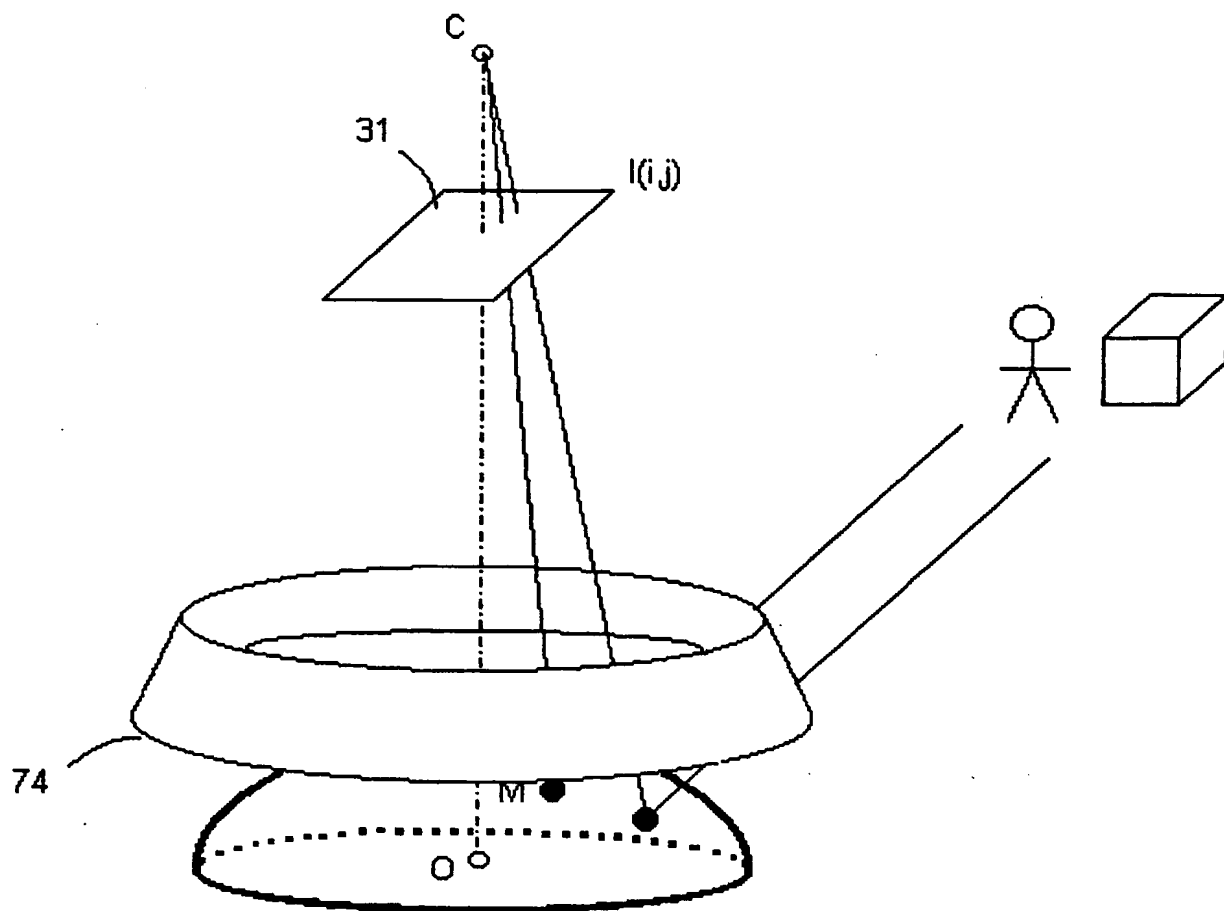


FIG. 7

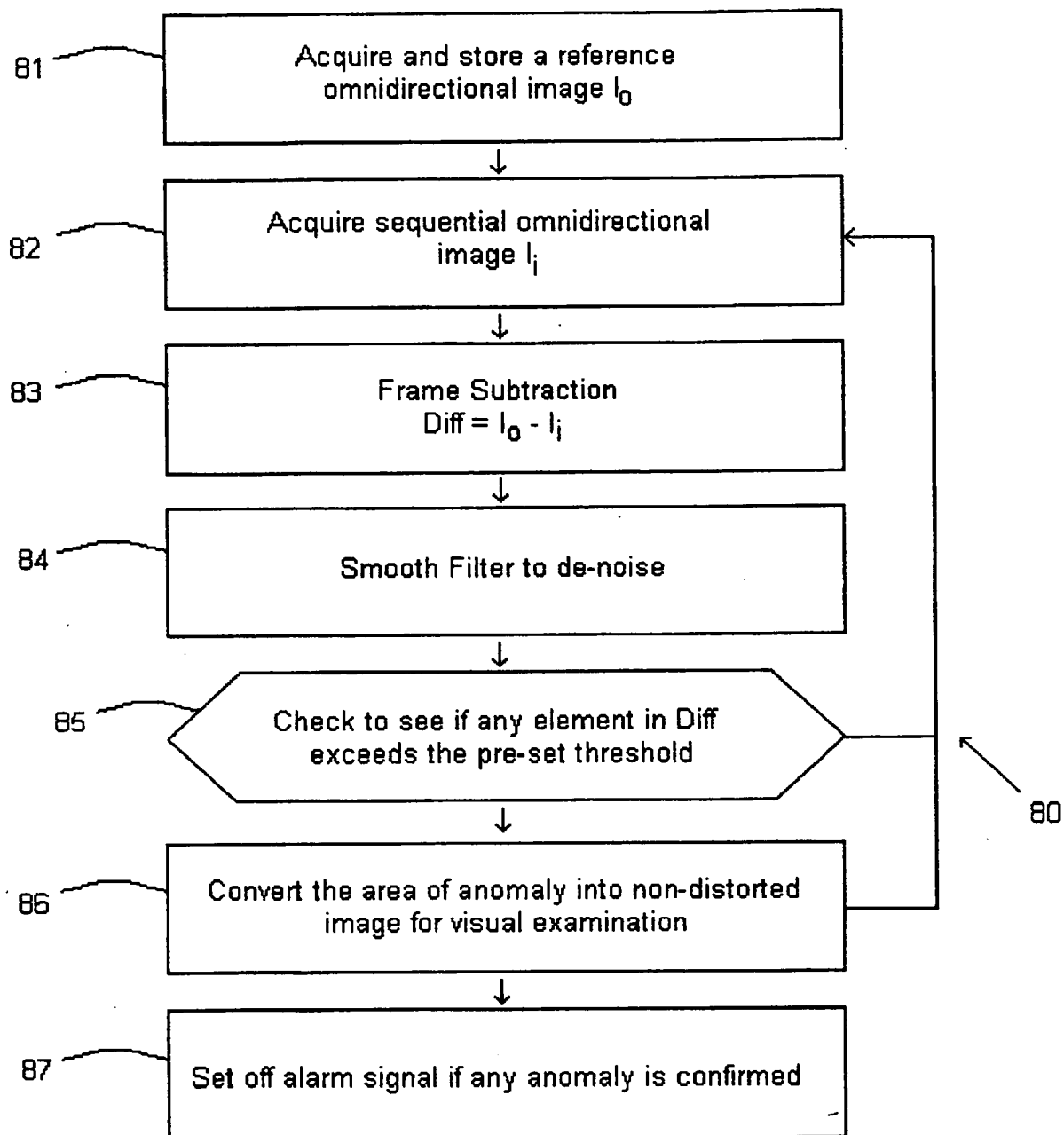


FIG. 8



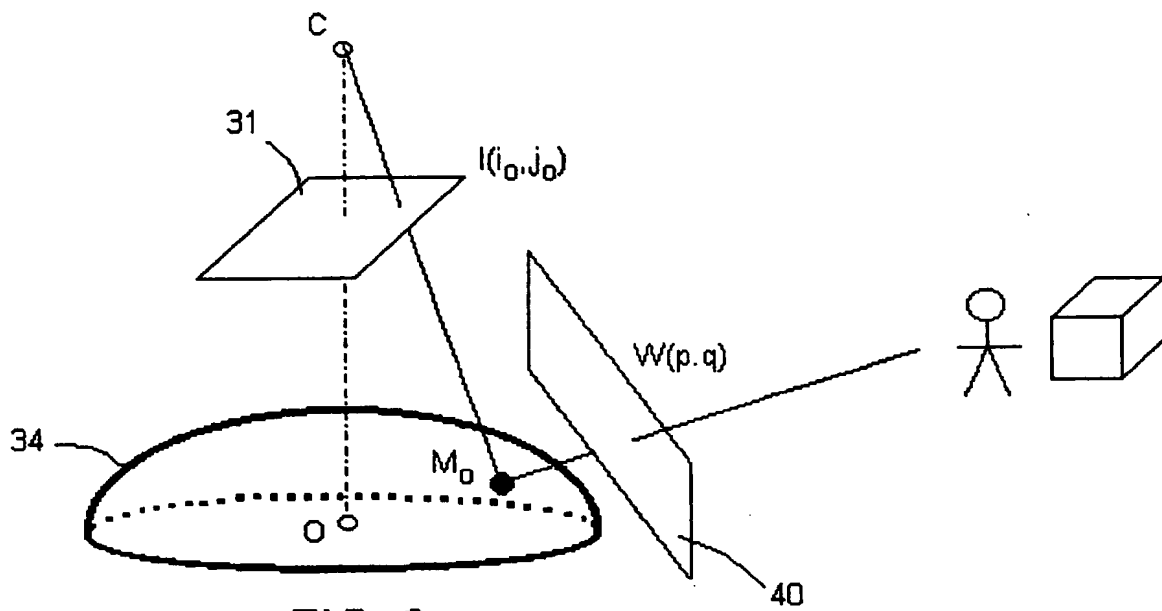


FIG. 9

FIG. 10

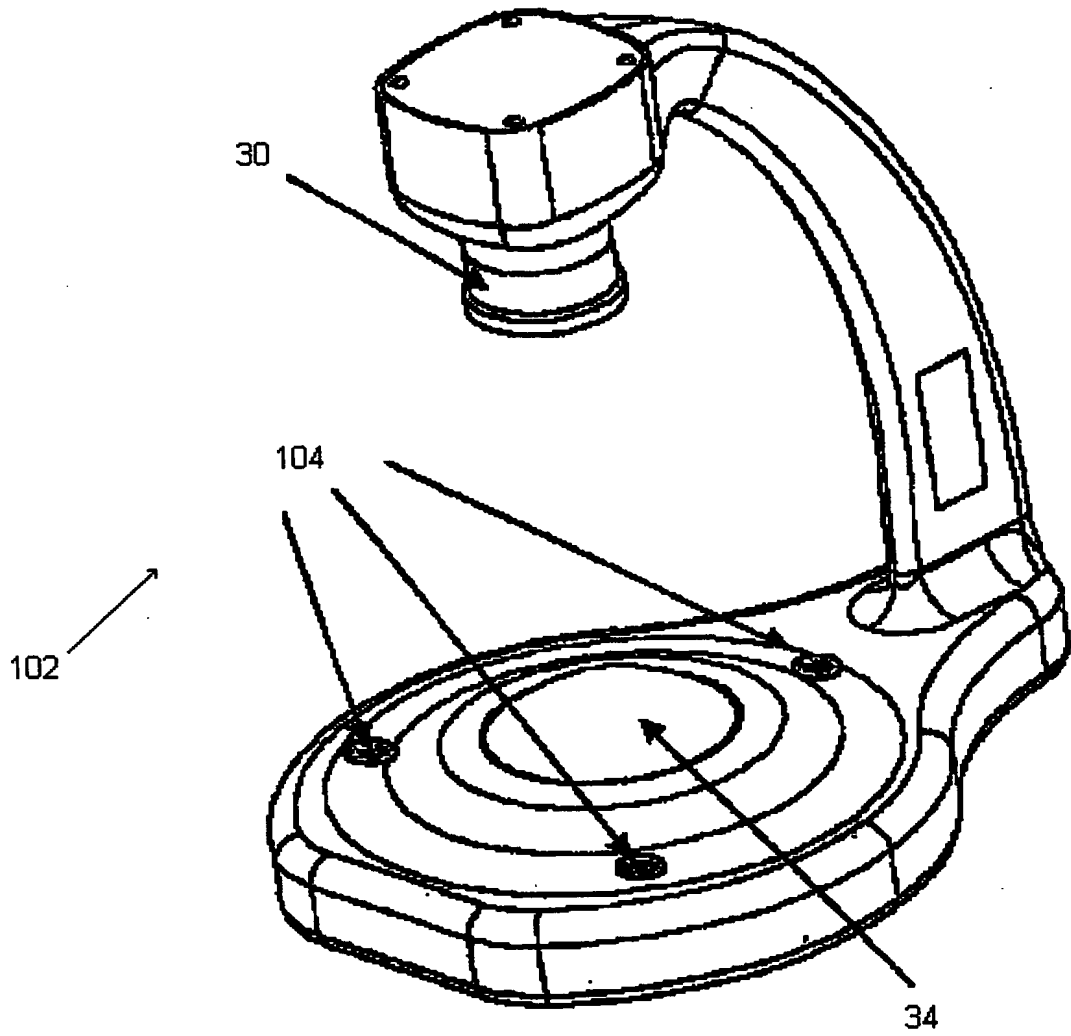


FIG. 10

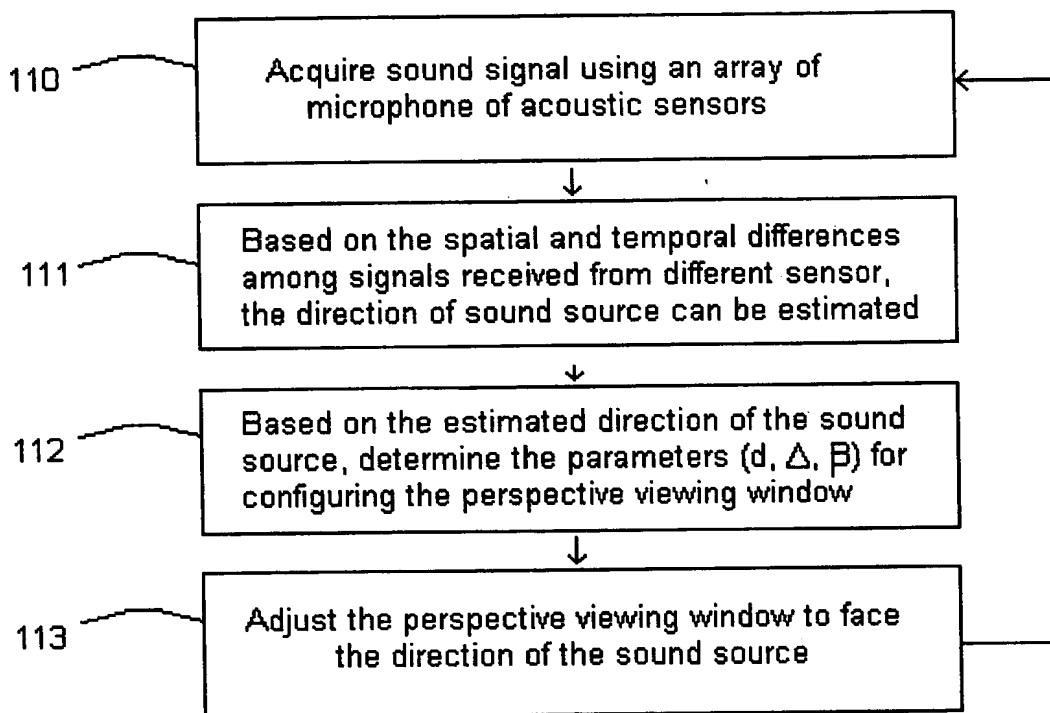


FIG. 11

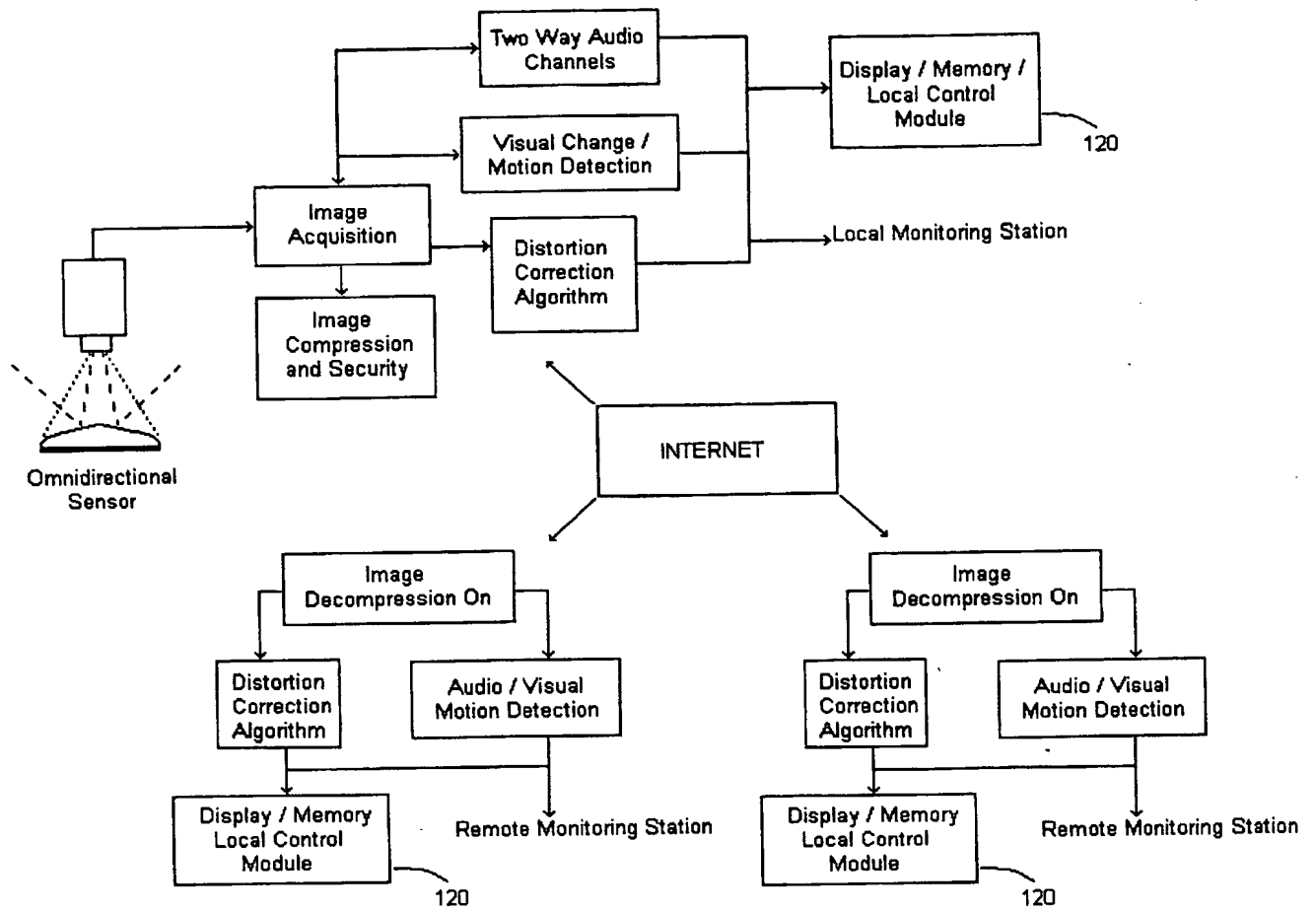


FIG. 12

The diagram illustrates a system architecture for monitoring. At the top, two boxes represent 'Internet Based Remote Monitor #1' and 'Internet Based Remote Monitor #N', connected to a horizontal line labeled 'Internet'. Below this, a 'Dial-up Connection' oval is connected to 'Omnidirectional Sensor #1' and 'Omnidirectional Sensor #2'. To the right, a 'LAN' line connects to 'Local Monitor #1', 'Local Monitor #N', and a 'Recorder & Database'. All these components (sensors, monitors, and recorder) are connected to a central box at the bottom labeled 'Server / Database / Monitor' with the number '130' next to it.

FIG. 13

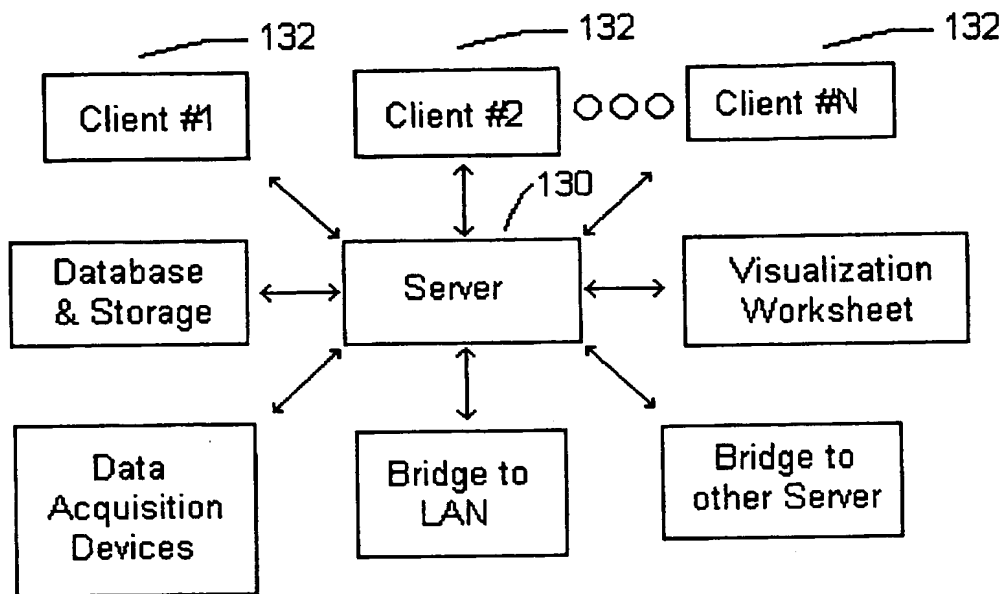


FIG. 14

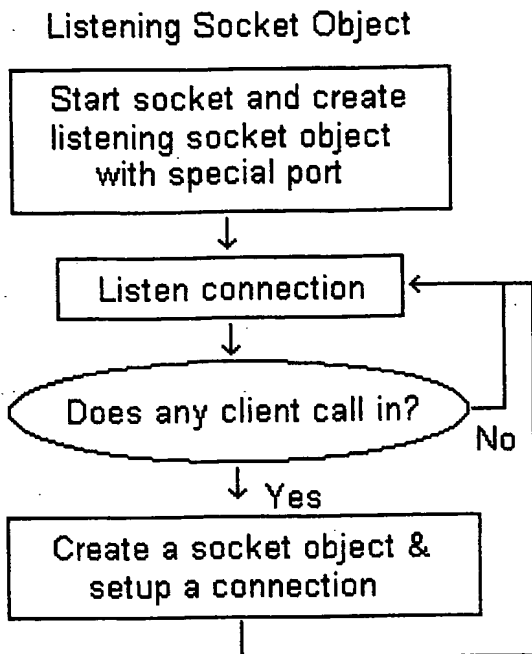


FIG. 15a

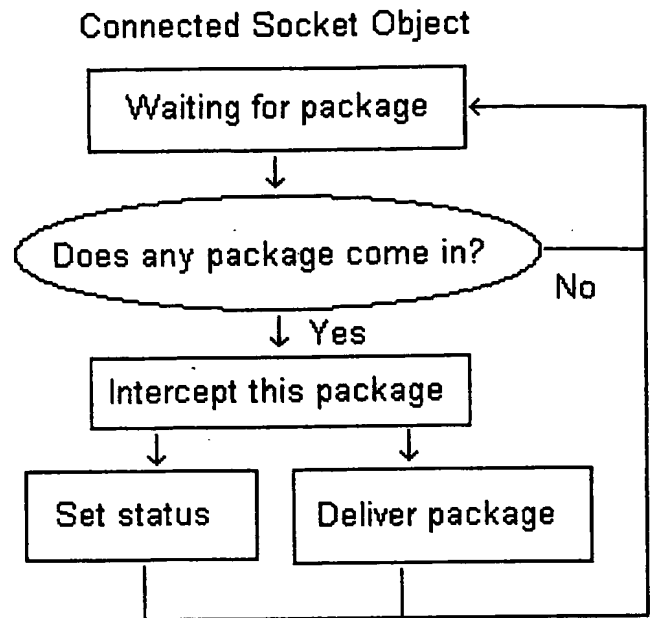


FIG. 15b

FIG. 16

